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ASSIGNMENT

WHEREAS, I/WE, the undersigned, have made certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

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identified as United States Patent Application Serial No. 09/451,641 which was filed on November 30, 1999; and

WHEREAS, G.D. SEARLE & CO., of Post Office Box 5110, Chicago, Illinois, 60680, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign and transfer to said G.D. SEARLE & CO., its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said G.D. SEARLE & CO.; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

I/WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said G.D. SEARLE & CO., as assignee of the entire interest.

I/WE further agree, without any payment by G.D. SEARLE & CO. other than in reimbursement of reasonable expenses I/we may incur, to communicate to said G.D. SEARLE & CO., its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: Date: 3/29/00
Name: Danchen Gao
City and state or country of residence: Chicago, Illinois
State of <u>IL</u> ss.
County of Cook
On this 29th day of March, 2000, before me personally appeared Danchen Gao, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.
(seal) OFFICIAL SEAL OCNINIE ROBIN NOTARY FUBLIC STATE OF ILLINOIS NY COMMISSION EXP. SEPT. 272659 My Commission Expires: Sept. 27, 03
Signature: Date: 3/29/00 Name: Anthony J. Hlinak City and state or country of residence: Lindenhurst, Illinois
State of L ss. County of Cook
On this 29 day of March, 2000, before me personally appeared Anthony J. Hlinak, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.
(seal) CONNIE ROBIN Notary Public or Consular Officer Notary Public or Consular Officer My Commission Expires: Lept 27 03

Signature: Ahual H. Marhan	Date: March 30,2000
Name: Ahmad M. Mazhary City and state or country of residence: Algonquin	
State of <u>Secinars</u> ss. County of <u>Cook</u>	
County of Cook	
On this 30th day of March, 2000 Ahmad M. Mazhary, to me known to be the person wh and acknowledged that he/she executed the same as his whereof I have hereto set my hand and official seal on the	o executed the foregoing instrument s/her free act and deed; in testimony
> OFFICIAL SEAL >	ic or Consular Officer
PAULETTE FRANK NOT ARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:01/07/03	ssion Expires: 01/07/03
Signature: Jamos Smelve	Date: MANCH 29, 2000
Name: James E. Truelove	
City and state or country of residence: Libertyville	e, Illinois
State of $\boxed{ ILC}$ ss. County of $\boxed{ Cook}$	
On this <u>29</u> day of <u>Mrech</u> , 2000 James E. Truelove, to me known to be the person who exacknowledged that he/she executed the same as his/howhereof I have hereto set my hand and official seal on the	secuted the foregoing instrument and er free act and deed; in testimony
NOTARY PUBLIC STATE OF ILLINOIS	ic or Consular Officer ssion Expires: Lept 27.03

Attorney Docket No. C-3169/1

Signature: Majorit 6	Cally Date: 3/29/00
Name: Margaret B. Vaughn	
City and state or country of residence	e: Winnetka, Illinois
State of <u>JL</u> } ss. County of <u>Cook</u>	
Margaret B. Vaughn to me known to be t	ch , 2000, before me personally appeared he person who executed the foregoing instrument e same as his/her free act and deed; in testimony cial seal on the day last above written.
(seal) OFFICIAL SEAL CONNIE ROBIN NOTARY PUBLIC STATE OF ILLINOIS MY COMMISSION EXP. SEPT. 27,2003	Notary Public or Consular Officer My Commission Expires: Sept 27.03



State of Delaware Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "G. D. SEARLE & CO." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "G. D. SEARLE & CO." TO "G. D. SEARLE LLC", FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2000, AT 3 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK P.M.

2076768 8100V 001655316

Edward J. Freel, Secretary of State
AUTHENTICATION: 0884184

DATE: 12-28-00

State of Delaware

Office of the Secretary of State PAGE 2

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "G. D. SEARLE LLC" FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2000, AT 3 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK P.M.



Edward J. Freel, Secretary of State

2076768 8100V

001655316

AUTHENTICATION: 0884184

DATE: 12-28-00



CERTIFICATE OF FORMATION

OF

G. D. SEARLE LLC

This Certificate of Formation of G. D. Searle LLC (the "Company"), dated as of December 2000, has been duly executed and is being filed by Kathleen K. Weston, as an authorized person, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del.C. §18-101, et seq.).

FIRST. The name of the limited liability company is G. D. Searle LLC.

SECOND. The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

THIRD. The name and address of the registered agent for service of process on the Company in the State of Delaware are The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

FOURTH. This Certificate of Formation shall be effective on December 31, 2000 at 11:59 p.m. Eastern Standard Time.

IN WITNESS WHEREOF, the undersigned authorized person has executed this Certificate of Formation as of the date first above written.

Name: Kathleen K. Weston Authorized Person

> STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 03:00 PM 12/28/2000 001655316 - 2076768

FEB 1 7 2004 00

CERTIFICATE OF CONVERSION TO LIMITED LIABILITY COMPANY
OF

G. D. SEARLE & CO.

TO

G. D. SEARLE LLC

This Certificate of Conversion to Limited Liability Company, dated as of December 28, 2000, is being duly executed and filed by G. D. Searle & Co., a Delaware corporation (the "Company"), and by an authorized person, to convert the Company to a Delaware limited liability company, under the Delaware Limited Liability Company Act (6 Del. C. § 18-101 et seq.) and the General Corporation Law of the State of Delaware (8 Del. C. § 101, et seq.) (the "GCL").

- 1. The Company's name when it was originally incorporated was GDS Newco Inc., and the Company's name immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was G. D. Searle & Co.
- 2. The Company filed its original certificate of incorporation with the Secretary of State of the State of Delaware and was first incorporated on November 26, 1985, in the State of Delaware, and was incorporated in the State of Delaware immediately prior to the filing of this Certificate of Conversion to Limited Liability Company.
- 3. The name of the Delaware limited liability company into which the Company shall be converted as set forth in its certificate of formation is G. D. Searle LLC.
- 4. The conversion of the Company to a Delaware limited liability company has been approved in accordance with the provisions of Section 228 and Section 266 of the GCL.
- 5. The conversion of the Company to a Delaware limited liability company shall be effective on December 31, 2000 at 11:59 p.m. Eastern Standard Time.

IN WITNESS WHEREOF, the undersigned have executed this Certificate of Conversion to Limited Liability Company as of the date first-above written.

G. D. SEARLE & CO.

Name: Alexandra van Horne

Title: Vice President & Treasurer

Name: Kathleen K. Weston

Authorized Person

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 03:00 PM 12/28/2000 001655316 - 2076768

FEB 1 7 200% & JUNE 05, 200 MADE

MONSANTO/G.D. SEARLE JENNIFER AMUNDSEN, PAF P.O. BOX 5110 CHICAGO, ILLINOIS 606 Original:
- hold in file
pocket

DEPARTMENT OF COMMERCE emark Office

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UNITED NOTICE OF

JUN 15 2000 ICE **MENT**

THE ENCLOSED DOCUMENT MENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/06/2000

REEL/FRAME: 010673/0387

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GAO, DANCHEN

DOC DATE: 03/29/2000

ASSIGNOR:

HLINAK, ANTHONY J.

DOC DATE: 03/29/2000

ASSIGNOR:

MAZHARY, AHMAD M.

DOC DATE: 03/30/2000

ASSIGNOR:

TRUELOVE, JAMES E.

DOC DATE: 03/29/2000

ASSIGNOR:

VAUGHN, MARGARET B.

DOC DATE: 03/29/2000

ASSIGNEE:

MONSANTO COMPANY

800 N. LINDBERGH BOULEVARD

E2NA

ST. LOUIS, MISSOURI 63167

COMPANY

10673/0387 PAGE 2

SERIAL NUMBER: 09451641

PATENT NUMBER:

FILING DATE: 11/30/1999

ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS